PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTTORNEY'S DOCKET NUMBER SSM-551US U.S. APPLICATION NO. (If known see 37 CFR 1.5)

CONCERNING A SUBIVIISSIC	CONCERNING A SUBWISSION UNDER 35 U.S.C. 3/1						
INTERNATIONAL APPLICATION NO. PCT/EP2004/013784	INTERNATIONAL FILING DATE 03 December 2004 (03.12.2004)	PRIORITY DATE CLAIMED 12 December 2003 (12.12.2003)					
TITLE OF INVENTION EXTERNAL ROTOR DRIVE							
APPLICANT(S) FOR DO/EO/US BURRI, Daniel and FRÖHLICH, Martin							
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:					
1. This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371						
2. This is a SECOND or SUBSEQUENT s	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	The US has been elected (Article 31).						
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
a. ✓ is attached hereto (required	a.  is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Inte	emational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))					
a. are attached hereto (requi	red only if not communicated by the Internal	tional Bureau).					
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. Mave not been made and	d. An have not been made and will not be made.						
8. An English language translation of the	ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.						
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or information: PTO-2	Other items or information: PTO-2038; Certificate of Mailing by Express Mail; Post Card						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AP20 RECURSION Approved for use through 3/31/2007, OMB 0651-0021
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U.S. APPLICATION	NO. (if known, see 37 CFR 1.5	) INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER	
10 70	1 n To Be Assigned 2 2 PCT/EP2004/013784		SSM-551US		
The following	fees have been submitted			CALCULATIONS	PTO USE ONLY
21. 📝 Basic nation	onal fee (37 CFR 1.492(a))		\$300	\$300	
22. Z Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200			\$ 200		
23. Search fee (37 CFR 1.492(b))  If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 400		
All other situations	•••••				
TOTA	AL OF 21, 22 and 23 = specification and drawings file	d in naner over 100 sheets (s	excluding	\$ 900	<del></del>
sequence listing of The fee is \$250 for	or computer program listing file for each additional 50 sheets of fra Sheets Number of each	ed in an electronic medium).	RATE		
- 100 =	/50 =		x \$250	\$ 0	
Surcharge of \$130.00 fe	or furnishing the oath or decla	ration later than 30 months fr		\$	
claimed priority date (37 CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	<u> </u>	·
				\$ 0	
Total claims	<del>                                     </del>	0	x \$ 50		
Independent claims	3 -3=	0	× \$200	\$ 0	
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)	TOTAL OF ABOVE	+ \$360	\$ 0	
Andicart dains			E CALCULATIONS =	\$ 0	
Applicant claims s	mall entity status. See 37 CF	R 1.27. Fees above are redu		. 000	
SUBTOTAL =			\$ 900	\	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$		
	.,,	TOTA	L NATIONAL FEE =	\$ 900	
For for specific the	and and animom (27 CFF				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			+	\$ 40	
		TOTAL	FEES ENCLOSED =	\$ 940	•
				Amount to be refunded:	\$
				Amount to be charged:	\$ 940
a. A check in the	he amount of \$	to cover the ab	ove fees is enclosed.		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
send ALL CORRESPONDENCE TO:					
Customer Number 23122 SIGNATURE					
,	OR		Glenn M. Mas	sina	
Ratner Prestia, P	P.O. Box 980, Valley Forge, P.	A 19482	NAME		
RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 40,081					
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## THE LUTION WITH SEL MAN LOUD

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Daniel Burri and Martin Frohlich			Docket No.			
			SSM-551US			
1 A Serial Noz Z 2	Filing Date	Examiner	Group Art Unit			
To Be Assigned	Herewith	To Be Assigned	To Be Assigned			
Invention: EXTERNAL RO	OTOR DRIVE	<del></del>				
I hereby certify that the fo		r indicated therein as being en	closed)			
0.5. National Phase Ap	oplication (with all documents	s indicated therein as being en	ciosed)			
		. ·				
	(Identify type of	f correspondence)				
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:  Mail Stop PCT,  Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  on March 31, 2006						
		Kathleen Libby				
		(Typed or Printed Name of Pers	son Mailing Correspondence)			
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TRANSLATION OF PCT/EP2004/013784